

L Number	Hits	Search Text	DB	Time stamp
31	0	tewf\$.in	USPAT;	2003/07/21 15:40
32	0	tewf\$.in	US-PGPUB	2003/07/21 15:40
33	14	tewf\$.in.	USPAT;	2003/07/21 15:41
34	8	tewf\$.in. and mask\$3	USPAT;	2003/07/21 15:41
-	4845	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.	USPAT;	2003/07/14 14:03
-	899	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.) and mask\$3	USPAT;	2003/07/14 17:03
-	56	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.) and mask\$3 and (mask\$3 near pattern\$2)	USPAT;	2003/07/14 14:10
-	5	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.) and mask\$3 and (mask\$3 near pattern\$2) and (high adj frequenc\$3)	USPAT;	2003/07/14 15:05
-	16	("498227" "5369261" "5374976" "5449200" "5502576" "5530759" "5568555" "5617119" "5636292" "5687236" "5727092" "5825892" "5893101" "5930369" "5946414" "5974548").PN.	USPAT;	2003/07/14 17:04
-	10	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.) and mask\$3 and (blue\$2 near noise\$2)	US-PGPUB	2003/07/14 17:05
-	0	((382/100,232) or (380/205,207,208,209,210,216) or (713/168,170,176,179) or (370/527,529) or (348/460,465,661) or (725/31) or (399/366) or (358/517) or (345/626,563)).CCLS.) and mask\$3 and (blue\$2 near noise\$2) and (blue\$2 near noise\$2).cm.	USPAT;	2003/07/15 13:08
-	145	blue\$2 near noise\$2 and mask\$3	USPAT;	2003/07/14 17:06
-	140	(blue\$2 near noise\$2) and mask\$3 and (blue\$2 adj noise\$2) and mask\$3	US-PGPUB	2003/07/14 17:05
-	98	((blue\$2 near noise\$2) and mask\$3 and (blue\$2 adj noise\$2) and mask\$3) and @ad<19990716	USPAT;	2003/07/14 17:06
-	40	((blue\$2 near noise\$2) and mask\$3 and (blue\$2 adj noise\$2) and mask\$3) and @rad<19990716	USPAT;	2003/07/14 17:06
-	105	((blue\$2 near noise\$2) and mask\$3 and (blue\$2 adj noise\$2) and mask\$3) and @ad<19990716) or ((blue\$2 near noise\$2) and mask\$3 and (blue\$2 adj noise\$2) and mask\$3) and @rad<19990716)	US-PGPUB	2003/07/15 13:07
-	9	("3675948" "4210346" "5315098" "5337361" "5341228" "5396559" "5488664" "5583950" "5734752").PN.	USPAT;	2003/07/14 17:38
-	33	5341228.URPN.	USPAT;	2003/07/14 17:41
-	78793	image\$2 and mask\$3	USPAT;	2003/07/15 13:09
-	211	(image\$2 and mask\$3) and (intermediate or medium) adj2 frequenc\$4	US-PGPUB	2003/07/15 13:10
-	787	(image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) adj2 frequenc\$4)	USPAT;	2003/07/15 15:22
-	380	((image\$2 and mask\$3) and (intermediate\$2 or medium\$2) adj2 frequenc\$4) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary)	US-PGPUB	2003/07/15 13:34
-	994	(image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)	USPAT;	2003/07/15 13:15

674	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)	USPAT; US-PGPUB	2003/07/15 13:14
366	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)	USPAT; US-PGPUB	2003/07/15 13:20
158	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))	USPAT; US-PGPUB	2003/07/15 13:16
105	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:46
75	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:17
122	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:17
0	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:35
0	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:19
17	((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequenc\$4)) and ((larg\$3 or high\$3) near3 frequenc\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4)) and (((intermediate\$2 or medium\$2) near3 frequenc\$4) same ((larg\$3 or high\$3) near3 frequenc\$4))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 13:19

-	77	(((((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequency\$4)) and ((larg\$3 or high\$3) near3 frequency\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and (((intermediate\$2 or medium\$2) near3 frequency\$4) same ((larg\$3 or high\$3) near3 frequency\$4))) and @ad<19990716) or (((((image\$2 and mask\$3) and ((intermediate\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and ((larg\$3 or high\$3) near3 frequency\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and @rad<19990716) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or embed\$4)	USPAT; US-PGPUB	2003/07/15 13:33
-	45	(((((image\$2 and mask\$3) and ((intermediate\$2 or medium\$2) near3 frequency\$4)) and ((larg\$3 or high\$3) near3 frequency\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and (((intermediate\$2 or medium\$2) near3 frequency\$4) same ((larg\$3 or high\$3) near3 frequency\$4))) and @ad<19990716) or (((((image\$2 and mask\$3) and ((intermediate\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and ((larg\$3 or high\$3) near3 frequency\$4)) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or identification\$2 or auxiliary or embed\$4))) and @rad<19990716) and ((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2 or embed\$4)	USPAT; US-PGPUB	2003/07/15 13:33
-	51943	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2	USPAT; US-PGPUB	2003/07/15 13:34
-	283	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))	USPAT; US-PGPUB	2003/07/15 15:22
-	182	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 15:26
-	77	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @rad<19990716	USPAT; US-PGPUB	2003/07/15 13:47
-	201	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @ad<19990716) or (((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @rad<19990716)	USPAT; US-PGPUB	2003/07/15 13:47
-	35	((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @ad<19990716) or (((authentication\$2 or authenticiti\$3) or watermark\$3 or (water adj mark\$3) or signature\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2))) and @rad<19990716) and (imag\$3.cfm.	USPAT; US-PGPUB	2003/07/15 14:54
-	19209	mask\$3 near5 image\$2	USPAT; US-PGPUB	2003/07/15 15:20
-	70	(mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))	USPAT; US-PGPUB	2003/07/15 14:58
-	39	((mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))) and (mask\$3 same frequency\$3)	USPAT; US-PGPUB	2003/07/15 14:59
-	39	((mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))) and (mask\$3 same frequency\$3) and mask\$3 and frequency\$3	USPAT; US-PGPUB	2003/07/15 15:05

-	22	(((((mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))) and (mask\$3 same frequenc\$3)) and mask\$3 and frequenc\$3) and (authentication\$2 or authenticiti\$3 or watermark\$3 or auxiliar\$3 o embed\$4 or encod\$3)	USPAT: US-PGPUB	2003/07/15 15:06
-	16	(((((mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))) and (mask\$3 same frequenc\$3)) and mask\$3 and frequenc\$3) and (authentication\$2 or authenticiti\$3 or watermark\$3 or auxiliar\$3 or embed\$4 or encod\$3 or encrypt\$4)	USPAT: US-PGPUB	2003/07/15 15:19
-	8	(((((mask\$3 near5 image\$2) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2)))) and (mask\$3 same frequenc\$3)) and mask\$3 and frequenc\$3) and embed\$4 (authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)	USPAT: US-PGPUB	2003/07/15 15:14
-	247810		USPAT: US-PGPUB	2003/07/15 15:20
-	2559	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2)	USPAT: US-PGPUB	2003/07/15 16:52
-	2559	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3	USPAT: US-PGPUB	2003/07/15 16:49
-	199	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2 or frequenc\$3))	USPAT: US-PGPUB	2003/07/15 15:23
-	174	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2 or frequenc\$3))) and frequenc\$3	USPAT: US-PGPUB	2003/07/15 16:50
-	123	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2 or frequenc\$3))) and frequenc\$3) and ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3)	USPAT: US-PGPUB	2003/07/15 15:26
-	108	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and (mask\$3 with (stochastic\$5 or (blue adj noise\$2) or noise\$2 or frequenc\$3))) and frequenc\$3) and ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3) and (mask\$3 same frequenc\$3)	USPAT: US-PGPUB	2003/07/15 16:52
-	74	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3)) and (mask\$3 same frequenc\$3) and @ad<19990716	USPAT: US-PGPUB	2003/07/15 15:27
-	34	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3)) and frequenc\$3) and @riad<19990716	USPAT: US-PGPUB	2003/07/15 15:27
-	82	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with image\$2) and mask\$3) and ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3)) and (mask\$3 same frequenc\$3) and @riad<19990716	USPAT: US-PGPUB	2003/07/15 16:49
-	700	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with frequenc\$3)	USPAT: US-PGPUB	2003/07/15 16:49
-	700	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with frequenc\$3) and mask\$3	USPAT: US-PGPUB	2003/07/15 16:51
-	268	((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermedia\$3) near2 frequenc\$3))	USPAT: US-PGPUB	2003/07/15 16:51

-	88	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm. (((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm.) and @ad<19990716 (((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm.) and @riad<19990716	USPAT; US-PGPUB	2003/07/15 16:52
-	56	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm.) and @ad<19990716	USPAT; US-PGPUB	2003/07/15 16:52
-	25	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm.) and @riad<19990716	USPAT; US-PGPUB	2003/07/15 16:52
-	60	(((((authentication\$2 or authenticiti\$3 or watermark\$3 or (water adj mark\$3) or embed\$4 or encrypt\$4)) and (mask\$3 with frequenc\$3) and mask\$3) and (mask\$3 same ((low\$2 or high\$3 or larg\$3 or mid\$4 or intermediat\$3) near2 frequenc\$3))) and mask\$3.clm.) and @riad<19990716	USPAT; US-PGPUB	2003/07/15 16:52
-	1	5010405.pn.	USPAT; US-PGPUB	2003/07/15 16:58
-	19	(mask\$3 and (blue adj nois\$3).clm.	USPAT; US-PGPUB	2003/07/16 12:57
-	1	((mask\$3 and (blue adj nois\$3).clm.) and embed\$4	USPAT; US-PGPUB	2003/07/16 12:57
-	12	(US-6208735-\$ or US-5905819-\$ or US-5790703-\$ or US-5734752-\$ or US-6226387-\$ or US-6438251-\$ or US-5893101-\$ or US-5687236-\$ or US-5682442-\$ or US-511310-\$).did. or (US-20020164048-\$ or US-20020181025-\$).did.	USPAT; US-PGPUB	2003/07/16 13:01
-	1	((US-6208735-\$ or US-5905819-\$ or US-5790703-\$ or US-5734752-\$ or US-6226387-\$ or US-6438251-\$ or US-5893101-\$ or US-5687236-\$ or US-5682442-\$ or US-511310-\$).did. or (US-20020164048-\$ or US-20020181025-\$).did.) and binariz\$5 and mask\$3	USPAT; US-PGPUB	2003/07/16 13:04
-	14	watermark\$3 and mask\$3 and (blue adj nois\$3)	USPAT; US-PGPUB	2003/07/18 14:36
-	4	("4903147" "5107349" "5734752" "5867607").PN.	USPAT; US-PGPUB	2003/07/16 15:11
-	719	watermark\$3 and mask\$3	USPAT; US-PGPUB	2003/07/18 14:37
-	80	(watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)	USPAT; US-PGPUB	2003/07/18 14:38
-	34	((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @ad<19990716	USPAT; US-PGPUB	2003/07/18 15:33
-	25	((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @riad<19990716	USPAT; US-PGPUB	2003/07/18 14:38
-	49	((((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @ad<19990716) or (((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @riad<19990716)	USPAT; US-PGPUB	2003/07/18 14:54
-	1	(((((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @ad<19990716) or (((watermark\$3 and mask\$3) and (frequenc\$3 with mask\$3)) and @riad<19990716)) and (period\$7 with mask\$3)	USPAT; US-PGPUB	2003/07/18 14:55
-	15	(watermark\$3 and mask\$3) and (period\$7 with mask\$3)	USPAT; US-PGPUB	2003/07/18 14:55
-	6	((watermark\$3 and mask\$3) and (period\$7 with mask\$3)) and @ad<19990716	USPAT; US-PGPUB	2003/07/18 14:56
-	4	((watermark\$3 and mask\$3) and (period\$7 with mask\$3)) and @riad<19990716	USPAT; US-PGPUB	2003/07/18 14:56
-	8	((((watermark\$3 and mask\$3) and (period\$7 with mask\$3)) and @ad<19990716) or (((watermark\$3 and mask\$3) and (period\$7 with mask\$3)) and @riad<19990716)	USPAT; US-PGPUB	2003/07/18 15:32

-	5307	dimension\$3 near\$3 mask\$3	USPAT;	2003/07/18 15:33
-	785	(dimension\$3 near\$3 mask\$3) and peak\$2	US-PGPUB	2003/07/18 15:33
-	26	((dimension\$3 near\$3 mask\$3) and peak\$2) and (watermark\$3 or authentication\$2 or authenticit\$3)	USPAT;	2003/07/18 15:38
-	3	((dimension\$3 near\$3 mask\$3) and peak\$2) and (watermark\$3 or authentication\$2 or authenticit\$3) and @ad<19990716	US-PGPUB	2003/07/18 15:35
-	1	((dimension\$3 near\$3 mask\$3) and peak\$2) and (watermark\$3 or authentication\$2 or authenticit\$3) and @riad<19990716	US-PGPUB	2003/07/18 15:34
-	3	((dimension\$3 near\$3 mask\$3) and peak\$2) and (watermark\$3 or authentication\$2 or authenticit\$3) and @ad<19990716) or (((dimension\$3 near\$3 mask\$3) and peak\$2) and (watermark\$3 or authentication\$2 or authenticit\$3)) and @riad<19990716)	USPAT;	2003/07/18 15:35
-	77	((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4	USPAT;	2003/07/18 15:35
-	45	((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4) and digital\$3	US-PGPUB	2003/07/18 15:35
-	22	((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4) and digital\$3) and @ad<19990716	USPAT;	2003/07/18 17:33
-	18	((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4) and digital\$3) and @riad<19990716	US-PGPUB	2003/07/18 15:35
-	25	((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4) and digital\$3) and @ad<19990716) or (((dimension\$3 near\$3 mask\$3) and peak\$2) and embed\$4) and digital\$3) and @riad<19990716)	USPAT;	2003/07/18 15:38
-	343	(dimension\$3 near\$3 mask\$3) and (period\$7 near\$5 mask\$3)	USPAT;	2003/07/18 15:38
-	2	((dimension\$3 near\$3 mask\$3) and (period\$7 near\$5 mask\$3) and (watermark\$3 or authentication\$2 or authenticit\$3)	US-PGPUB	2003/07/18 15:48
-	203	watermark\$3 same mask\$3	USPAT;	2003/07/18 16:27
-	7	(watermark\$3 same mask\$3) and tewt\$3.in.	US-PGPUB	2003/07/18 16:12
-	7	(watermark\$3 same mask\$3) and (add\$5 with subtract\$4 with mask\$3)	USPAT;	2003/07/18 18:10
-	22	(watermark\$3 same mask\$3) and periodical\$3	US-PGPUB	2003/07/18 16:34
-	44	(watermark\$3 same mask\$3) and (mask\$3 with bit\$2)	USPAT;	2003/07/18 16:34
-	13	((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @ad<19990716	USPAT;	2003/07/18 18:47
-	8	((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @riad<19990716	US-PGPUB	2003/07/18 16:34
-	17	((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @ad<19990716) or (((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @riad<19990716)	US-PGPUB	2003/07/18 17:18
-	6	((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @ad<19990716) or (((watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @riad<19990716)	USPAT;	2003/07/18 17:27
-	4	(watermark\$3 same mask\$3) and (mask\$3 with bit\$2) and @riad<19990716) and (period\$2 or periodical\$3)	US-PGPUB	2003/07/18 17:31
-	593	watermark\$3 with bit\$2	USPAT;	2003/07/18 17:32
-			US-PGPUB	

-	218	(watermark\$3 with bit\$2) and mask\$3	USPAT: US-PGPUB	2003/07/18 17:32
-	85	((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)	USPAT: US-PGPUB	2003/07/18 17:32
-	33	((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @ad<19990716	USPAT: US-PGPUB	2003/07/18 17:33
-	28	((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @rlad<19990716	USPAT: US-PGPUB	2003/07/18 17:33
-	50	((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @ad<19990716) or (((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @rlad<19990716)	USPAT: US-PGPUB	2003/07/18 17:33
-	2	((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @ad<19990716) or (((watermark\$3 with bit\$2) and mask\$3) and ((screen\$2 or mask\$3) with bit\$2)) and @rlad<19990716)) and (add\$5 and subtract\$4) with mask\$3)	USPAT: US-PGPUB	2003/07/18 18:39
-	20	(add\$5 and subtract\$4 and watermark\$3).clm.	USPAT: US-PGPUB	2003/07/18 18:46
-	82	"adding/subtracting" and watermark\$3	USPAT: US-PGPUB	2003/07/18 18:46
-	19	("adding/subtracting" and watermark\$3) and @ad<19990716	USPAT: US-PGPUB	2003/07/18 18:47
-	71	("adding/subtracting" and watermark\$3) and @rlad<19990716	USPAT: US-PGPUB	2003/07/18 18:47
-	76	((("adding/subtracting" and watermark\$3) and @ad<19990716) or ((("adding/subtracting" and watermark\$3) and @rlad<19990716)	USPAT: US-PGPUB	2003/07/18 18:47